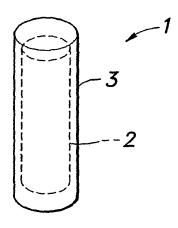
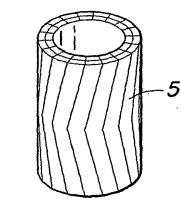
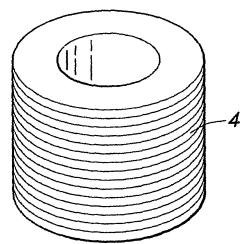
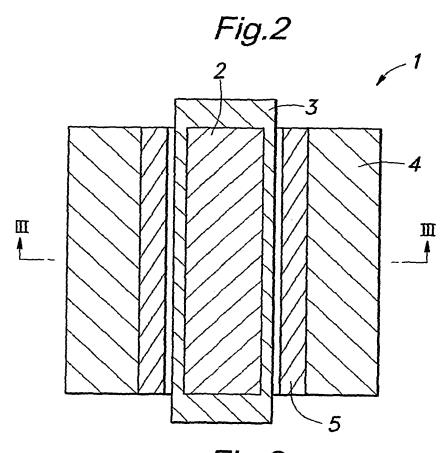
(.

Fig.1









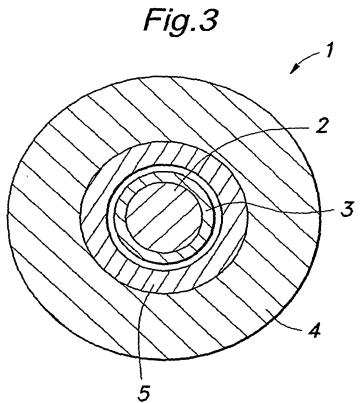


Fig.4a

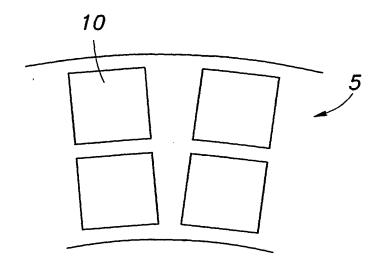
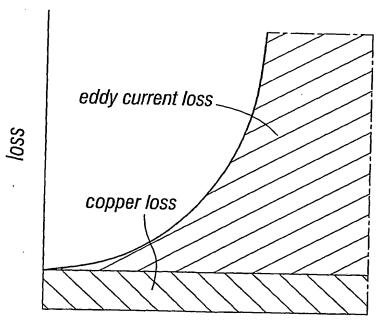


Fig.4b



rotational speed

Fig.5a

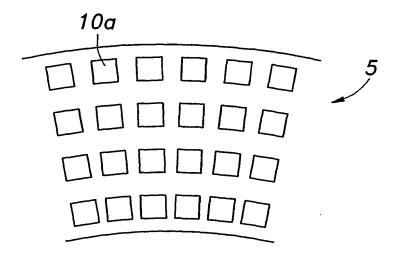
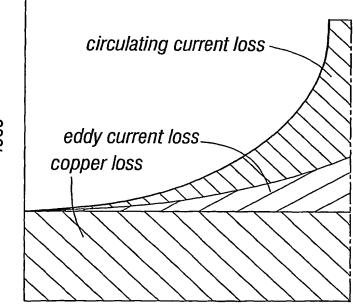


Fig.5b



sso/

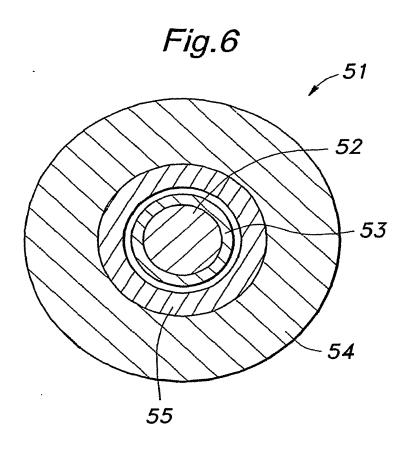


Fig. 10

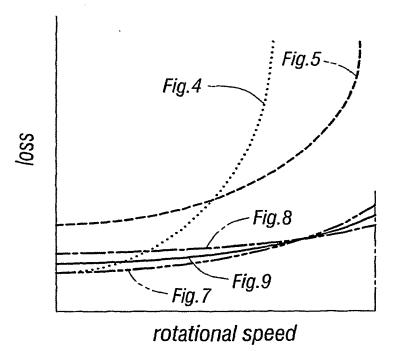


Fig.7a

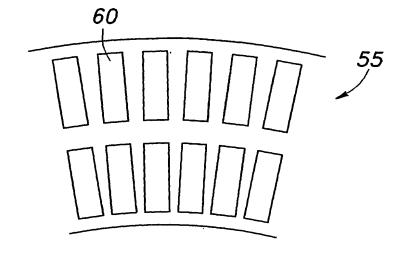


Fig.7b

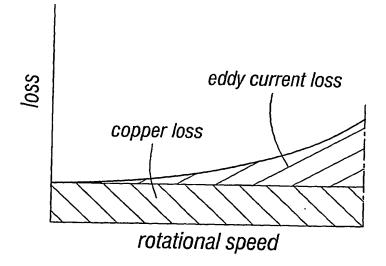


Fig.8a

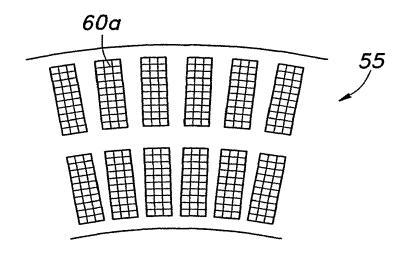


Fig.8b

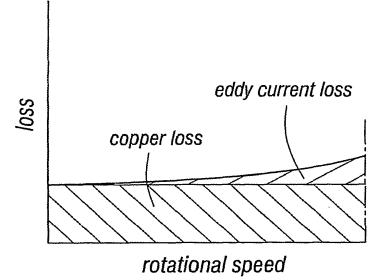


Fig.9a

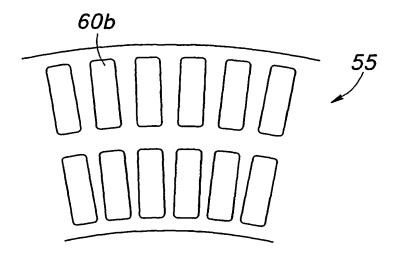


Fig.9b

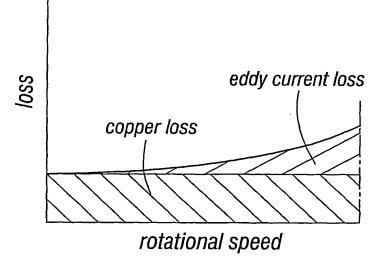


Fig.11a

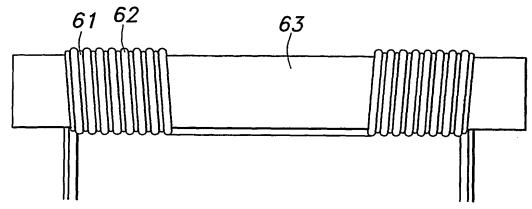


Fig.11b

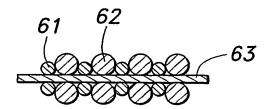


Fig.12a

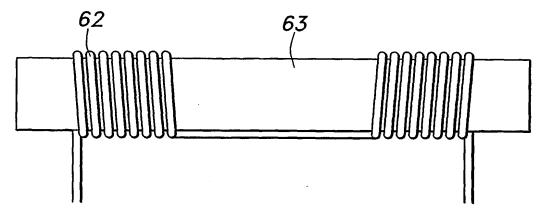


Fig.12b

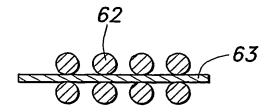


Fig.13a

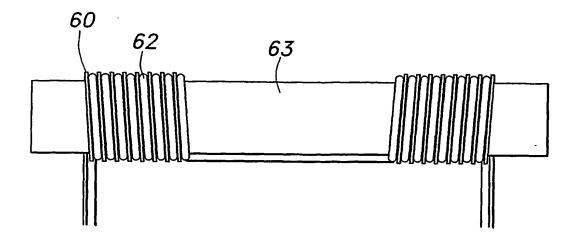


Fig. 13b

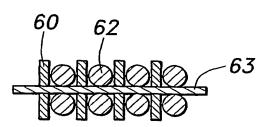


Fig.14a

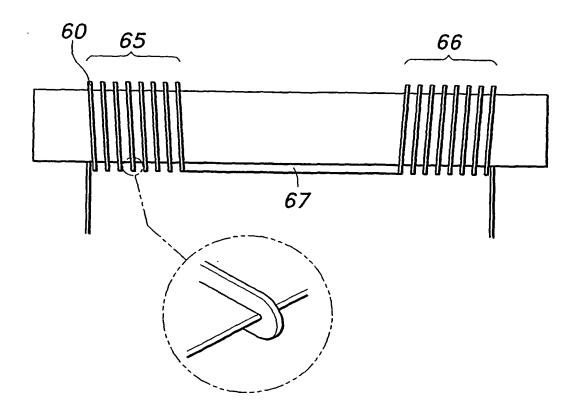


Fig.14b

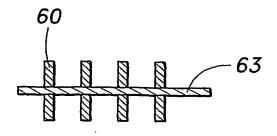


Fig.15a

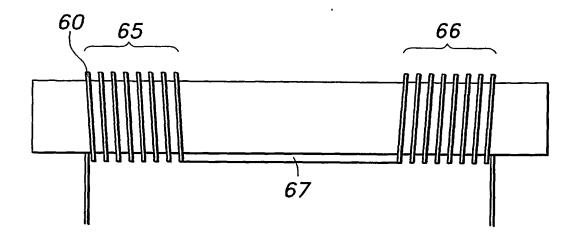
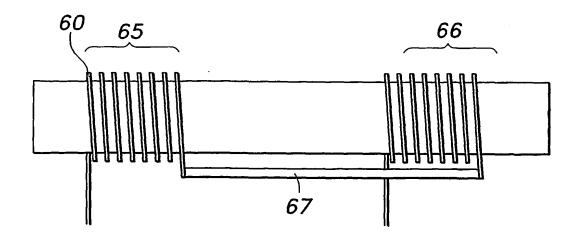
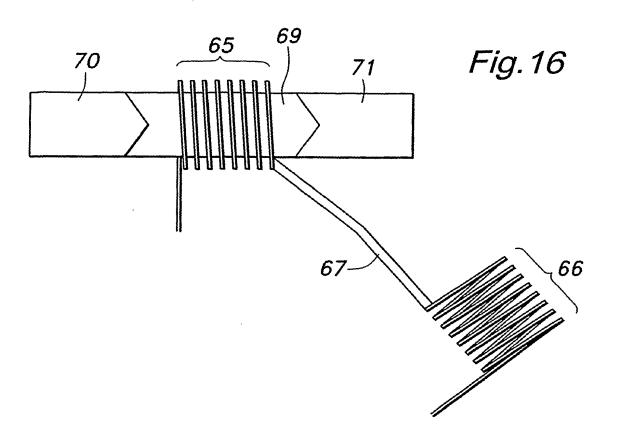
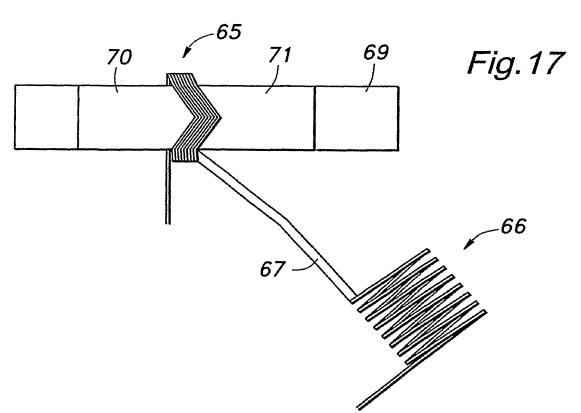
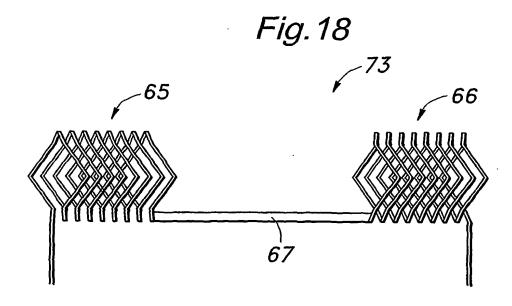


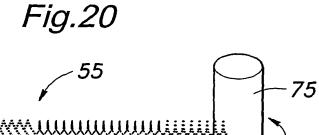
Fig. 15b











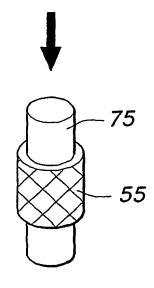


Fig. 19

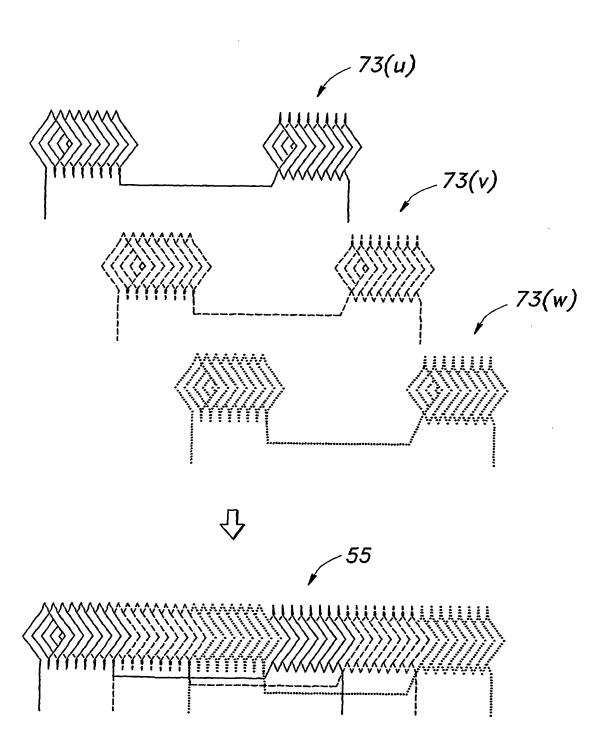


Fig.21

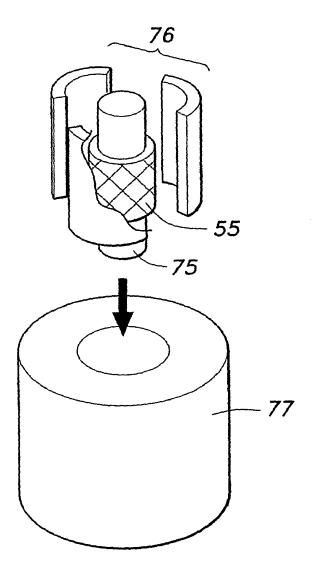


Fig.22

